

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		4 and (simultaneously with (two near4 (scan\$4 or row or line))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:33
		S220 and (@	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:34
		S220 and (@ad20021206)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:34
		S128 and (("same" with time) or (simultaneous\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 13:15
		S72 and (simultaneously adj2 (scan\$4 or select\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 13:46
		S72 and (simultaneous\$2 adj2 (scan\$4 or select\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 13:47
		S72 and (simultaneous\$2 near3 (scan\$4 or select\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 13:46
		S58 and (((row or anode) near electrode) near5 (select \$ or scan\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 15:59
		S58 and (((row or anode) near electrode) near5 (select \$ or scan\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 15:59

		S17 and (constant near2 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:12
L1	2841	315/169.3.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:31
L2	4462	345/76-82.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:32
L3	6626	345/690,211,204.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:32
L4	12540	1 or 2 or 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:32
L5	255	4 and (simultaneously with (two near4 (scan\$4 or row or line)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:34
L6	1145	4 and (current near5 proportion\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:34
L7	41	5 and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 13:35
L8	0	(electroluminescent display simultaneously drive more than two electrodes current proportional data).dm.	US-PGPUB; USPAT	AND	ON	2008/07/01 14:48
L9	16	Atsushi near2 Kota	US-PGPUB; USPAT	AND	ON	2008/07/01 14:52

S1	2158	345/76-83.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 15:56
S2	298	S1 and (constant near2 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 18:17
S3	115	S2 and (@ad<"20000317")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 19:07
S4	5	S1 and (constant near2 current near2 density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 18:17
S6	5	S1 and (constant near2 current near2 density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 18:19
S9	1	"6356251".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 10:57
S10	6	((("6356251") or ("6414661") or ("5754160"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/15 13:45
S11	6	((("6356251") or ("6414661") or ("5754160"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/10 10:58
S13	22	"6356251" "6414661" "5754160"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:03
S14	1	09/808040	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:03
S17	2158	345/76-83.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:13

S18	298	S17 and (constant near2 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:12
S19	5	S17 and (constant near2 current near anode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:12
S20	2158	345/76-83.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:13
S21	298	S20 and (constant near2 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:14
S23	2163	345/76-83.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/12 10:42
S24	298	S23 and (constant near2 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/12 10:57
S26	94	S24 and (display near2 (portion or area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/12 10:58
S29	375	S23 and ((multiple or plural \$3) near2 (scan\$3 or driv \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/12 11:09
S31	161	S29 and (@ad<"20000317")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/12 11:09
S42	2477	345/76-83.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 18:22
S43	28	S42 and ((select\$3 or scan \$4) with (more near4 electrode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 12:17

S49	4	display and (electroluminesc\$3 or oled) and (multiscan\$4 or muliselect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/18 12:13
S51	2477	345/76-83.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 12:17
S53	9	display and ((select\$3 or scan\$4) with (more near (two adj electrode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 12:51
S58	2883	345/74.1-83.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 15:56
S60	123	S58 and (((row or anode) near electrode) near5 (select \$3 or scan\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 15:59
S61	82	S60 and (@ad<"20000317")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 16:04
S72	20051	display and (electroluminescen\$2 or oled)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 18:57
S73	364	S72 and (simultaneous\$2 adj2 (scan\$4 or select\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 13:47
S74	141	S73 and (@ad<"20000317")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 13:47
S75	27	((US-20010028334-\$).did. or (US-4962374-\$ or US-4975691-\$ or US-5206631-\$ or US-5309151-\$ or US-5742270-\$ or US-5754160-\$ or US-5805124-\$ or US-6067061-\$ or US-6069597-\$ or US-6147664-\$ or US-6337542-\$ or US-6448948-\$ or US-6636196-\$ or US-6693385-\$ or US-6710548-\$ or US-6760004-\$ or US-6803890-\$ or US-5172105-\$ or US-6545655-\$ or US-	US-PGPUB; USPAT	OR	ON	2005/06/28 15:58

		6366026-\$ or US-6198464-\$ or US-RE37069-\$ or US- 6094243-\$ or US-6121943-\$ or US-5010325-\$ or US- 6011532-\$).did.				
S76	8	S75 and (constant adj current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 18:03
S77	5	S76 and simultaneous\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 16:10
S84	39314	display and (electroluminescen\$2 or oled)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 18:57
S85	181	S84 and ((split or haft) with (screen or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 19:05
S86	374	345/74.1-84.ccls. and ((split \$4 or half or divid\$3) near3 (screen or display))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 19:06
S87	27	((US-20010028334-\$).did. or (US-6198464-\$ or US- 6545655-\$ or US-6448948-\$ or US-6094243-\$ or US- 5754160-\$ or US-5742270-\$ or US-6121943-\$ or US- 6710548-\$ or US-6693385-\$ or US-6760004-\$ or US- 6803890-\$ or US-6337542-\$ or US-5309151-\$ or US- 6069597-\$ or US-6067061-\$ or US-5206631-\$ or US- 4975691-\$ or US-6147664-\$ or US-5805124-\$ or US- 4962374-\$ or US-6366026-\$ or US-6011532-\$ or US- 5172105-\$ or US-6636196-\$ or US-RE37069-\$ or US- 5010325-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:35
S88	3415	345/76-84.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:39
S89	0	S88 and (current with propotion\$2)	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:36
S90	539	S88 and (current with proportion\$2)	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:52

S91	393	S88 and (electrode with (scan \$4 with data))	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:37
S92	835	S88 and (electrode with (anode or cathode))	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:52
S93	42	S90 and S91 and S92	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:38
S94	393	S88 and S91	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:39
S95	72	S90 and S91	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:40
S96	238	S90 and S92	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:51
S97	2315	315/169.3.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:51
S98	321	S97 and (current with proportion\$2)	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:52
S99	816	S97 and (electrode with (anode or cathode))	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:52
S100	161	S98 and S99	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:52
S101	1	S100 and (multiple adj3 scan \$4)	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:53
S102	7	("4032818" "4414544" "4692665" "4859910" "5068740" "5126632" "5325107").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 15:55
S103	4	("5952789" "6307681" "6424326" "6501226").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 15:57
S104	6	"6160543"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 10:03
S105	35	(US-20010028334-\$).did. or (US-6094243-\$ or US- 5754160-\$ or US-5742270-\$ or US-6229267-\$ or US- 6121943-\$ or US-5311169-\$ or US-6714177-\$ or US- 5309151-\$ or US-6760004-\$ or US-6710548-\$ or US- 6693385-\$ or US-6337542-\$ or US-6803890-\$ or US- 6535185-\$ or US-6069597-\$ or US-6067061-\$ or US- 5206631-\$ or US-6118220-\$ or US-5805124-\$ or US- 6147664-\$ or US-4962374-\$ or US-4975691-\$ or US- 6011532-\$ or US-6366026-\$ or US-6198464-\$ or US- 5886474-\$).did. or (US- 6636196-\$ or US-6545655-\$	US-PGPUB; USPAT	OR	OFF	2007/03/06 16:12

		or US-6448948-\$ or US-RE37069-\$ or US-5172105-\$ or US-5010325-\$ or US-7145532-\$ or US-6714178-\$). did.				
S106	17	("5754160").URPN.	USPAT	OR	OFF	2007/03/06 16:18
S107	10	("5754160" "5844540" "5923311" "6437767" "6466193").PN. OR ("6624801").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 16:20
S108	8	("5777591" "5907314" "6177917" "6219022" "6229516" "6545655" "6624801" "6624865").PN. OR ("7023419").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 16:21
S109	4	("4630122" "5130829").PN. OR ("6624865").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 16:21
S110	20	("4707692" "4739320" "4797667" "4837566" "5049865" "5093655" "5206634" "5568163" "5754160" "5771031" "5801672" "6040826" "6094243").PN. OR ("6229516").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 16:24
S111	15	("4797667").URPN.	USPAT	OR	OFF	2007/03/06 16:32
S112	20	("4707692" "4739320" "4797667" "4837566" "5049865" "5093655" "5206634" "5568163" "5754160" "5771031" "5801672" "6040826" "6094243").PN. OR ("6229516").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 16:33
S113	9	("20020135544" "5995069" "6188374" "6229516" "6243073" "6262699" "6271809" "6388643" "6529177").PN. OR ("7009582").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 16:34
S114	11	("4778260" "4816816" "4845473" "5392058" "5489919" "5508716" "5754160" "5977943" "6023252").PN. OR ("6297786").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 20:49
S115	2	("5726677").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/06 20:49

S116	22	("3603372" "4633441" "4672683" "4693563" "4812837" "4894646" "5172107").PN. OR ("5726677").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 10:59
S117	12	("20020018058" "5412777" "5493329" "5726677" "5990860" "6137466" "6147672" "6313863" "6329973" "6335728" "6340959" "6370603").PN. OR ("7050032").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 12:06
S118	347	eisen near alexander	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 12:07
S119	343	S118 and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 12:08
S120	93	S119 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 12:11
S121	26	S120 and last and first	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 12:21
S122	10	("5475448" "5995069" "6091380").PN. OR ("6340960").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 12:40
S123	3746	345/76-84.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 12:40
S124	1376	S123 and (display with portion)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 12:40
S125	1660	S123 and ((multiple or plural \$3) with (scan\$4 or select \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 12:41
S126	699	S124 and S125	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 12:42
S127	3523	S123 and (first or last or bottom or top or upper or lower)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 12:43
S128	694	S124 and S125 and S127	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 12:43
S129	168	S128 and (@ad<"20000317")	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 13:18

S130	24	("5990629" "6088009" "6147451" "6150766").PN. OR ("6366026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 13:13
S131	550	S128 and (("same" with time) or (simultaneous\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 13:16
S132	132	S131 and (@ad< "20000317")	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 13:16
S133	421	S128 and (simultaneous\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 13:17
S134	109	S133 and (@ad< "20000317")	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 13:17
S135	105	S128 and ((simultaneous\$2) near4 (scan\$4 or select\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 13:17
S136	25	S135 and (@ad< "20000317")	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 13:18
S137	15	("4797667").URPN.	USPAT	OR	OFF	2007/03/07 13:37
S138	11	("4739320").URPN.	USPAT	OR	OFF	2007/03/07 13:48
S139	6	("4150363" "4485379" "4523189" "4554539" "4559535" "4594589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 14:14
S140	1	plannar near systems	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 14:14
S141	1	(plannar near systems).as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 14:15
S142	1	(plannar adj systems).as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 14:15
S143	1	(plannar adj systems).as.	USPAT	OR	OFF	2007/03/07 14:15
S144	1	(plannar adj systems).as.	USPAT	OR	ON	2007/03/07 14:56
S145	2	("4739320").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 15:05
S146	0	(10/965748).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 15:05

S147	1	10/965748	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 15:05
S148	5321	(pioneer adj electron).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:48
S149	4	S148 and (ishizuka near shinichi) and (okuda near yoshiyuki)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:50
S150	0	S148 and (ishizuka near shinichi) and (okuda near yoshiyuki)	USPAT	OR	OFF	2007/05/30 11:52
S151	0	S148 and (ohata near hiroshi) and (ochi near hideo)	USPAT	OR	OFF	2007/05/30 11:53
S152	48	(US-20010028334-\$).did. or (US-6714177-\$ or US- 6429837-\$ or US-6366026-\$ or US-6448948-\$ or US- RE37069-\$ or US-6094243-\$ or US-6229267-\$ or US- 6121943-\$ or US-5311169-\$ or US-5309151-\$ or US- 6760004-\$ or US-6693385-\$ or US-6535185-\$ or US- 6337542-\$ or US-6803890-\$ or US-6710548-\$ or US- 6147664-\$ or US-6069597-\$ or US-5805124-\$ or US- 4975691-\$ or US-6118220-\$ or US-6067061-\$ or US- 5206631-\$ or US-4962374-\$ or US-6271812-\$ or US- 5886474-\$).did. or (US- 6198464-\$ or US-6011532-\$ or US-5754160-\$ or US- 5742270-\$ or US-5172105-\$ or US-5010325-\$ or US- 6636196-\$ or US-6545655-\$ or US-6624865-\$ or US- 6229516-\$ or US-6177917-\$ or US-7119776-\$ or US- 7057586-\$ or US-7009582-\$ or US-6040826-\$ or US- 7145532-\$ or US-6714178-\$ or US-6914585-\$ or US- 6340960-\$ or US-6262699-\$ or US-5663748-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/05/30 12:39

S153	23	S152 and proportion\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:39
S154	31	S152 and ((multiple\$3 or plural \$3) with (scan\$4 or select \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:40
S155	13	S153 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:41
S156	9	("5309151").URPN.	USPAT	OR	OFF	2007/05/30 14:33
S157	166216	(LED OR OLED) and multiple or plural\$2	USPAT	OR	OFF	2007/05/30 14:34
S158	26423	(LED OR OLED) and ((multiple or plural\$3) with (select\$3 or scan\$4))	USPAT	OR	OFF	2007/05/30 14:35
S159	0	S158 and (proport\$5 with according with electrodes)	USPAT	OR	ON	2007/05/30 14:36
S160	194	S158 and (proport\$5 with electrodes)	USPAT	OR	ON	2007/05/30 14:38
S161	155	S160 and (@ad<"20020315")	USPAT	OR	ON	2007/05/30 14:39
S162	59	S158 and (current with proport\$5 with electrodes)	USPAT	OR	ON	2007/05/30 14:39
S163	46	S162 and (@ad<"20020315")	USPAT	OR	ON	2007/05/30 15:34
S164	2289	345/76-84.ccls.	USPAT	OR	ON	2007/05/30 14:48
S165	4557	345/76-84.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 14:48
S166	2619	315/169.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 14:49
S167	1487	345/211.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 14:49

S168	7757	S165 or S166 or S167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 14:49
S169	3721	S168 and ((column or data) with driv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 14:50
S170	387	S168 and (current near proportion\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 15:10
S171	297	S169 and S170	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 15:10
S172	79	S171 and (@ad<"20020315")	USPAT	OR	ON	2007/05/30 15:34
S173	16	("20010026283" "20010048482" "4485379" "5027036" "5049865" "5898417" "6069597" "6081250" "6211854" "6265833" "6310651" "6326935" "6373460" "6426595" "6559819" "6577302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 15:43
S174	3	S173 and proport\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 15:43
S175	1	08/663503	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 11:06
S176	29	blotky.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 11:06
S177	2	("6023259").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 18:27

S178	2	("6433488").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 18:28
S179	2	("6288496").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 18:28
S180	2	("5726677").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 11:15
S181	54	(US-20010028334-\$).did. or (US-6433488-\$ or US- 6429837-\$ or US-6545655-\$ or US-6448948-\$ or US- RE37069-\$ or US-6229267-\$ or US-6121943-\$ or US- 6020865-\$ or US-6714177-\$ or US-5745085-\$ or US- 5724055-\$ or US-5311169-\$ or US-5309151-\$ or US- 6803890-\$ or US-6760004-\$ or US-6710548-\$ or US- 6535185-\$ or US-6337542-\$ or US-6693385-\$ or US- 6472946-\$ or US-6424092-\$ or US-6118220-\$ or US- 5805124-\$ or US-5206631-\$ or US-4975691-\$ or US- 6069597-\$).did. or (US- 6067061-\$ or US-6147664-\$ or US-4962374-\$ or US- 6271812-\$ or US-6198464-\$ or US-6011532-\$ or US- 6366026-\$ or US-5886474-\$ or US-6094243-\$ or US- 5754160-\$ or US-5172105-\$ or US-5010325-\$ or US- 6636196-\$ or US-5742270-\$ or US-6624865-\$ or US- 6229516-\$ or US-6177917-\$ or US-7145532-\$ or US- 6714178-\$ or US-6262699-\$ or US-7119776-\$ or US- 7057586-\$ or US-7009582-\$ or US-6040826-\$ or US- 6340960-\$ or US-6914585-\$ or US-5663748-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/06/04 11:18
S182	12	S181 and \$1led	US-PGPUB; USPAT	OR	OFF	2007/06/04 11:18
S183	6	S181 and ?led	US-PGPUB; USPAT	OR	OFF	2007/06/04 11:18

S184	22	("5684368" "5723950" "5748160" "5818068" "5952789" "6011529" "6023259" "6278242").PN. OR ("6433488").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:31
S185	15	S181 and (simultaneous\$2 with scan\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:33
S186	8	S181 and (simultaneous\$2 adj2 (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:37
S187	3	S181 and (simultaneous\$2 adj2 scan\$4 adj3 (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:49
S188	18	345/76-83.ccls. and (simultaneous\$2 adj2 scan\$4 adj3 (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:38
S189	14	315/169.3.ccls. and (simultaneous\$2 adj2 scan\$4 adj3 (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:50
S190	28	S188 or S189	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:50
S191	26	("5990629" "6088009" "6147451" "6150766").PN. OR ("6366026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:06
S192	4	((("552703" or ("5726677")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 12:13
S193	4	((("6552703" or ("5726677")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 12:30
S194	2	("6366026").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 12:30
S195	4	("5990629" "6088009" "6147451" "6150766").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:35
S196	88036	345/211, "690", "204".ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:37
S197	23	S196 and (("same time" or simultaneous\$2) adj2 scan\$4 adj3 (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:38
S198	6	("5440322" "5929832" "6040826" "6806862" "7027018" "7038651").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:40
S199	3	("20030090449" "20040080480" "6771243"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 12:40

S200	8	("20010024187" "4797667" "5457565" "5677546" "5834893" "5963190" "6366026" "6373187").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:22
S201	346	345/103.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:22
S202	235	S201 and (@ad<"20010829")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:57
S203	6	S202 and ((current or voltage) adj3 proportion\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:26
S204	4	S202 and (simultaneous\$2 adj3 (scan\$3 or select) with (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:48
S205	115	((?led or electroluminescent) and (simultaneous\$2 adj3 (scan\$3 or select) with (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:56
S206	11	S205 and (current with proportion)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:52
S207	5	S205 and (current adj3 density)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:53
S208	175	((?led or electroluminescent) and (multiline or simultaneous\$2 adj3 (scan\$3 or select) with (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 15:26
S209	43	S208 and (@ad<"20010829")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 14:57
S210	12	S209 and (proportion\$2 with current)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 15:22
S211	8	"6288496"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 15:25
S212	63	"6023259"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 15:26
S213	31	S212 and proportion\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 15:27
S214	0	S213 and (multiline or simultaneous\$2 adj3 (scan\$3 or select) with (row or line))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 15:26
S215	3982	345/76-82.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:31
S216	2706	315/169.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:31

S217	5910	S215 or S216	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:31
S218	0	S216 and ((simultaneous\$3 near7 (scan\$4 or select\$3)) with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:33
S219	0	S217 and ((simultaneous\$3 near7 (scan\$4 or select\$3)) with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:33
S220	151	S217 and ((simultaneous\$3 near7 (scan\$4 or select\$3)) with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:33
S221	109	S220 and (@ad< "20021206")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:38
S222	1	09/808040	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:38
S223	60	S220 and (@ad< "20000317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:38
S224	21	("4338598" "4468659" "4485379" "4586039" "4686426" "4716341" "4733228" "4739320" "4816816" "4823121" "4830466").PN. OR ("4982183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 16:00
S225	19	("4686426").URPN.	USPAT	OR	ON	2007/10/24 16:20
S226	5	S221 and (current with proportion\$2)	USPAT	OR	ON	2007/10/24 16:21

S227	2	("4739320").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/25 09:58
S228	203552	sanyo.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 13:46
S229	161	S228 and matrix and display and led	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 13:46
S230	3	S229 and (electrode adj2 group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 13:50
S231	0	"5559492"	JPO	OR	ON	2007/11/15 13:51
S232	1	"53133592"	JPO	OR	ON	2007/11/15 13:52
S233	1	"09305146"	JPO	OR	ON	2007/11/15 13:55
S234	90	ohata near hiroshi	JPO	OR	ON	2007/11/15 13:55
S235	1	S234 and brightness and display and (cathode adj ray)	JPO	OR	ON	2007/11/15 13:56

7/ 1/ 2008 2:56:44 PM

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